

## PEG free Body Wash

L014-06-209

**Claims:** Preservative free  
Smooth and velvety skin feel

Phase	Ingredient	INCI	Supplier	%
A	Tap Water	Aqua		77.80
	Texapon K 12 G	Sodium Lauryl Sulfate	Cognis	10.00
	<b>Amylomer™ CAS 50 M</b>	Hydroxypropyl Oxidized Starch PG-Trimonium Chloride	<b>Dr. Straetmans</b>	<b>1.00</b>
	<b>dermofeel® PA-3</b>	Sodium Phytate, Aqua	<b>Dr. Straetmans</b>	<b>0.10</b>
	<b>dermofeel® Phenon 90 M</b>	Camelia Sinensis Leaf Extract	<b>Dr. Straetmans</b>	<b>0.10</b>
B	Tego Betain F 50	Cocamidopropyl Betaine	Degussa	5.00
	<b>dermosoft® 688</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.20</b>
	<b>dermosoft® Octiol</b>	Caprylyl Glycol	<b>Dr. Straetmans</b>	<b>0.30</b>
	<b>dermofeel® G 10 LW</b>	Polyglyceryl-10 Laurate, Aqua	<b>Dr. Straetmans</b>	<b>3.00</b>
	<b>dermosoft® DGMC</b>	Polyglyceryl-2 Caprate	<b>Dr. Straetmans</b>	<b>1.00</b>
C	Parf. Leafs in the Trees 419475 (SCCNFP-sensitizer free up to 10% use-level)	Parfum	Symrise	0.50
	<b>dermofeel® P-30</b>	PCA Glyceryl Oleate	<b>Dr. Straetmans</b>	<b>0.50</b>
D	Sodium Chloride	Sodium Chloride	Merck	q. s.
	Citric Acid Solution 20%	Citric Acid	Merck	q. s.
				<b>100.00</b>

### Manufacturing Procedure:

1. Dissolve components of phase A in water.
2. Add components of phase B one after the other and mix until completely dissolved.
3. Premix C and add to A/B.
4. Adjust viscosity with sodium chloride and pH-value with citric acid to pH 5.0 – 5.3.

### Specification Values:

Appearance: Clear, light red-brown gel.

pH: 5.0 – 5.3.

Viscosity (Brookfield: LV 4; Speed 10): Approx. 1.000 – 4.000 mPa.s.

### Stability:

Stable for more than 3 months at 20°, 40°, 4°C.

**Microbiological stability:** Proven.

### Disclaimer:

The information contained herein is meant to demonstrate how our products can be used. The given data are suggestions without any guarantee aimed to support customers' development. As production conditions at our customers' facilities are beyond our control we refuse to accept any liability involved in the use of our products. Please observe possible third party patent rights.

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